## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			42P18896	
First Inventor Bradl		Bradl	ey C. Aldrich, et al.	
Title	Dual Multiply-Accumulator Operation Optimized for Even and Odd Multisample Calculations			
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9 39,926 04/16/04

Express Mail Label No. | EV325531643US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission of Applicant claims small entity status. 2. See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 28] a. 

Computer Readable Form (CRF) Specification 3. 🔯 (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, c. 🗖 Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. \_\_\_ 37 C.F.R. § 3.73(b) Statement - Detailed Description Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. X . Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] Application Amended 13. Preliminary Amendment to Reflect Claim of 5. Oath or Declaration 14. Return Receipt Postcard (MPEP 503) [Total Pages \_] Priority a. Newly executed (original or copy) (Should be specifically itemized) 15. . Certified Copy of Priority Document(s) Copy from a prior application (37 C.F.R. § 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). **DELETION OF INVENTOR(S)** Applicant must attach form PTO/SB/35 or its equivalent. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 17. Other: 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: Continuation Continuation-in-part (CIP) ☐ Divisional Prior application Information: Examiner\_ Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can divisional application and is hereby incorporated by reference. a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number Correspondence address below Name Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, 7th Floor Address Los Angeles Citv State California Zip Code 90025 Country Telephone (503) 684-6200 Fax (503) 684-3245 Name (Print/Type) Gregory D. Caldwy Registration No. (Attorney/Agent)

Signature

## **FEE TRANSMITTAL** Application Number for FY 2004 Filing Date Effective 10/01/2004. Patent fees are subject to annual revision. First Named Inventor Bradley C. Aldrich **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Art Unit **TOTAL AMOUNT OF PAYMENT** 1,298.00 Attorney Docket No. 42P18896 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) **ADDITIONAL FEES** Money Order Other **⊠** Check Credit card □ None Large Entity Small Entity ☐ Deposit Account Code (\$) Code (2) Deposit Fee Description Fee Paid Account 02-2666 1051 130 2051 Surcharge - late filing fee or oath 65 Number 1052 2052 50 25 Surcharge - late provisional filing fee or cover sheet. Account Blakely, Sokoloff, Taylor & Zafman LLP Name 2053 2053 130 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination The Commissioner is authorized to: ( check all that apply) 1804 920 1804 920 Requesting publication of SIR prior to Charge fee(s) indicated below Credit any overpayments Examiner action Charge any additional fee(s) or underpayment of fees as required under 37 CFR X 1,840 1805 1,840 1805 Requesting publication of SIR after §§ 1.16, 1.17, 1.18 and 1.20. Examiner action Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account Extension for reply within first month 1251 110 2251 55 Extension for reply within second month **FEE CALCULATION** 420 2252 1252 210 Extension for reply within third month **BASIC FILING FEE** 1253 950 2253 740 Extension for reply within fourth month Small Entity 2254 Large Entity 1254 1,480 Fee (\$) Fee (\$) Fee Description Fee Paid Extension for reply within fifth month 1255 1,210 2255 605 Code Code 2401 1404 330 165 Notice of Appeal 1001 770 2001 385 Utility filing fee 770.00 2402 1402 330 Filing a brief in support of an appeal 1002 340 2002 170 Design filing fee 2403 1403 290 145 Request for oral hearing 1003 530 2003 Plant filing fee 1451 1,510 2451 1,510 Petition to institute a public use proceeding 1004 2004 770 385 Reissue filing fee Petition to revive - unavoidable 1452 110 2452 1005 160 2005 Provisional filino fee 1453 1,330 2453 Petition to revive - unintentional 665 SUBTOTAL (1) 770.00 (\$) 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 EXTRA CLAIM FEES Extra Design issue fee Fee from Fee Paid 1503 2503 640 below 320 Plant issue fee Total Claims 35 20° 18.00 \$270.00 1460 2460 130 Petitions to the Commissioner Independent 3 86.00 \$258.00 1807 1807 Prosessing fee under 37 CFR 1.17(q) 50 50 Multiple Dependent 1806 1806 180 Submission of Information Disclosure Stmt 8021 8021 Large Entity Small Entity 40 Recording each patent assignment per property (times number of properties) Fee Description Code Code Filing a submission after final rejection (37 CFR § 1.129(a)) (2) (2) 1809 770 1809 385 1202 18 2202 9 Claims in excess of 20 1810 2810 For each additional invention to be examined (37 CFR § 1.129(b)) 770 385 1201 2201 Independent claims in excess of 3 86 43 1203 290 2203 145 Multiple Dependent claim, if not paid 2801 1801 770 Request for Continued Examination (RCE) 385 "Reissue independent claims over original 1204 86 2204 43 patent Request for expedited examination 1802 900 1802 of a design application 1205 18 2205 \*\*Reissue claims in excess of 20 and over Other fee (specify) original patent SUBTOTAL (2) (\$) 528.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \*\*or number previously paid, if greater, For Reissues, see below Complete (if applicable) SUBMITTED BY

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